

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 21:38
 Operator : AJ\MA
 Sample : M4445-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:00:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.693	3.863	67434483	54015206	17.167	18.912
2)	SA Decachlor...	10.627	8.865	110.4E6	108.1E6	31.435	31.786
Target Compounds							
7)	L1 AR-1016-5	0.000	5.397	0	374034	N.D.	5.162 #
8)	L2 AR-1221-1	4.927	0.000	1788186	0	39.005	N.D. #
9)	L2 AR-1221-2	5.008	4.161	817891	735426	16.477	30.441 #
10)	L2 AR-1221-3	5.008f	0.000	817891	0	7.039	N.D. #
11)	L3 AR-1232-1	5.008f	0.000	817891	0	10.553	N.D. #
12)	L3 AR-1232-2	5.596	0.000	169830	0	4.212	N.D. #
15)	L3 AR-1232-5	0.000	5.397	0	374034	N.D.	13.109 #
20)	L4 AR-1242-5	0.000	5.716	0	179176	N.D.	2.608 #
24)	L5 AR-1248-4	0.000	5.397	0	374034	N.D.	3.978 #
25)	L5 AR-1248-5	0.000	5.716f	0	179176	N.D.	1.894 #
26)	L6 AR-1254-1	6.676f	5.716	482359	179176	3.622	1.236 #
28)	L6 AR-1254-3	7.367f	6.264	348924	366936	1.664	1.727
29)	L6 AR-1254-4	7.635	0.000	316528	0	2.012	N.D. #
30)	L6 AR-1254-5	0.000	6.924	0	111851	N.D.	0.611 #
31)	L7 AR-1260-1	0.000	6.419	0	113207	N.D.	0.887 #
32)	L7 AR-1260-2	0.000	6.595	0	572411	N.D.	3.821 #
33)	L7 AR-1260-3	0.000	6.760	0	133322	N.D.	0.899 #
34)	L7 AR-1260-4	0.000	7.242	0	176641	N.D.	1.455 #
35)	L7 AR-1260-5	0.000	7.459	0	276936	N.D.	0.893 #
36)	L8 AR-1262-1	0.000	6.760	0	133322	N.D.	1.055 #
37)	L8 AR-1262-2	0.000	7.459	0	276936	N.D.	0.814 #
40)	L8 AR-1262-5	0.000	8.314	0	279543	N.D.	2.031 #
44)	L9 AR-1268-4	0.000	8.314	0	279543	N.D.	1.873 #
45)	L9 AR-1268-5	10.262	8.601	947946	682642	0.831	0.577 #

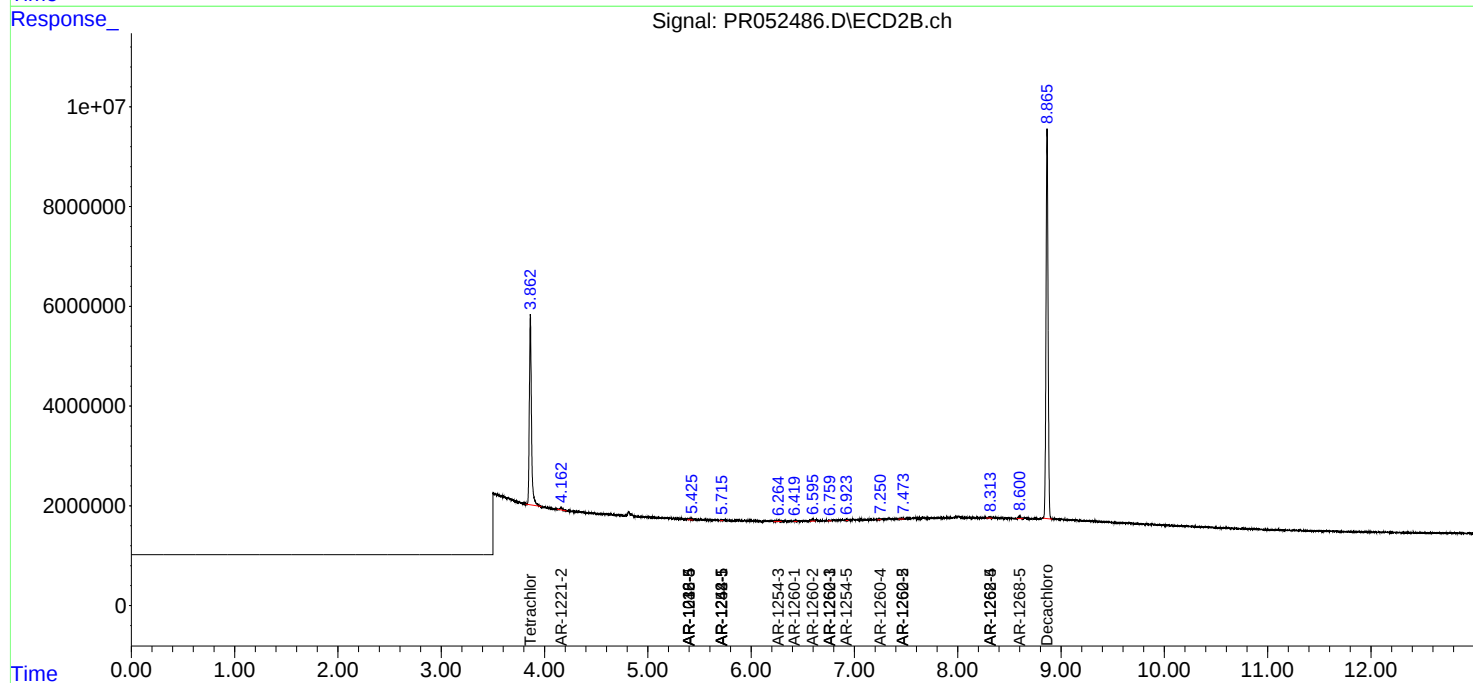
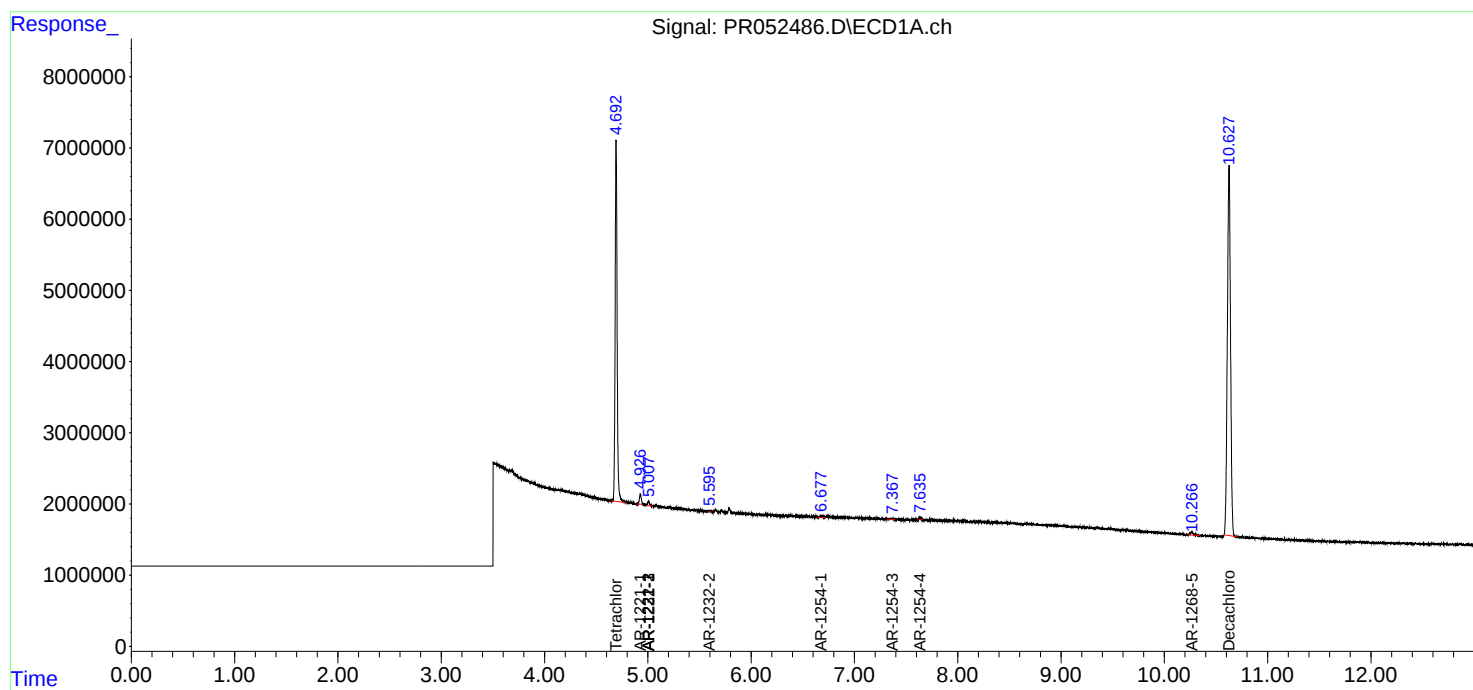
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

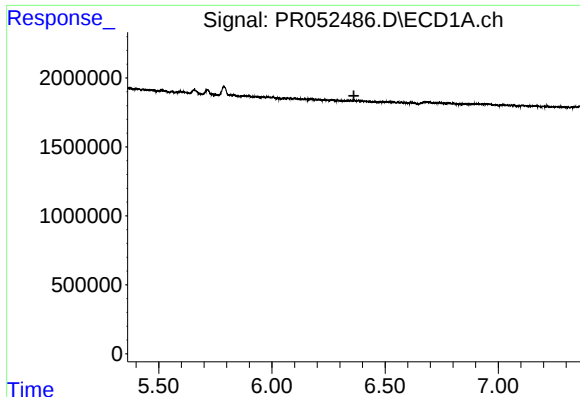
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
Data File : PR052486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 21:38
Operator : AJ\MA
Sample : M4445-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 02:00:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

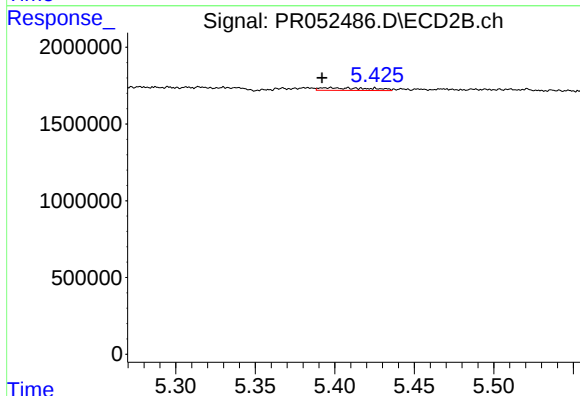




#7 AR-1016-5

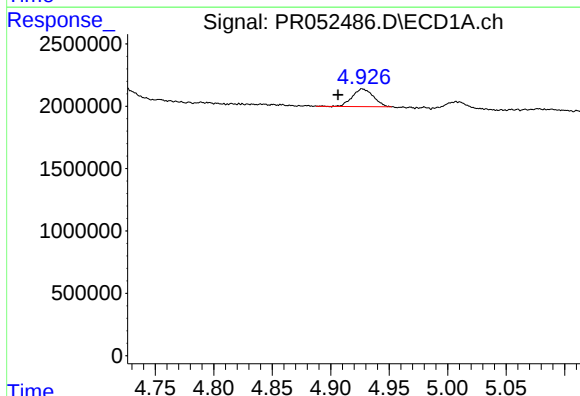
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



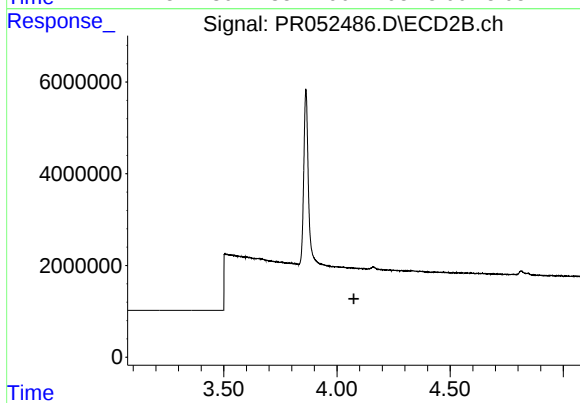
#7 AR-1016-5

R.T.: 5.397 min
Delta R.T.: 0.005 min
Response: 374034
Conc: 5.16 ng/ml



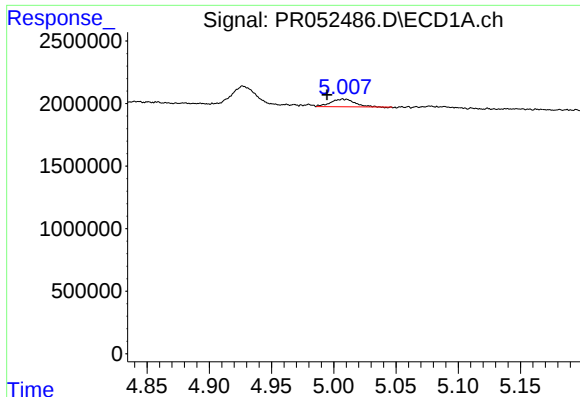
#8 AR-1221-1

R.T.: 4.927 min
Delta R.T.: 0.021 min
Response: 1788186
Conc: 39.01 ng/ml



#8 AR-1221-1

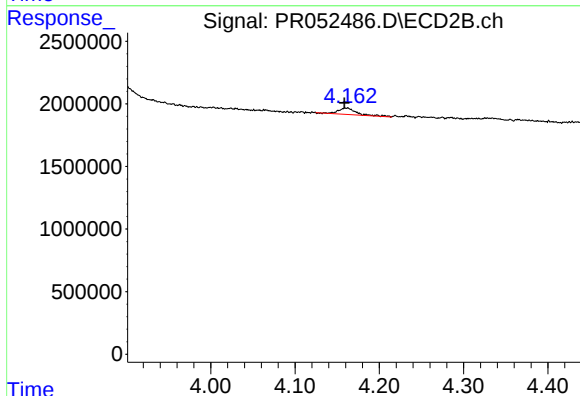
R.T.: 0.000 min
Exp R.T.: 4.075 min
Response: 0
Conc: N.D.



#9 AR-1221-2

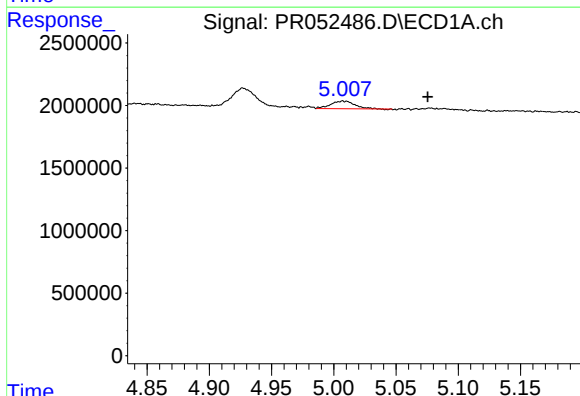
R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 817891
Conc: 16.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



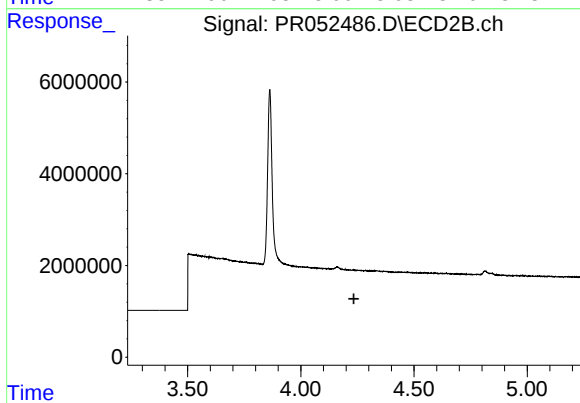
#9 AR-1221-2

R.T.: 4.161 min
Delta R.T.: 0.003 min
Response: 735426
Conc: 30.44 ng/ml



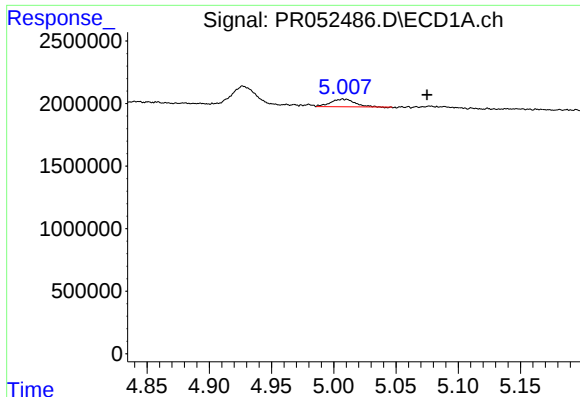
#10 AR-1221-3

R.T.: 5.008 min
Delta R.T.: -0.068 min
Response: 817891
Conc: 7.04 ng/ml



#10 AR-1221-3

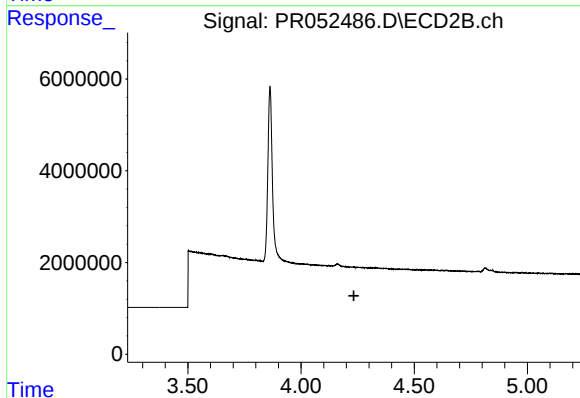
R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



#11 AR-1232-1

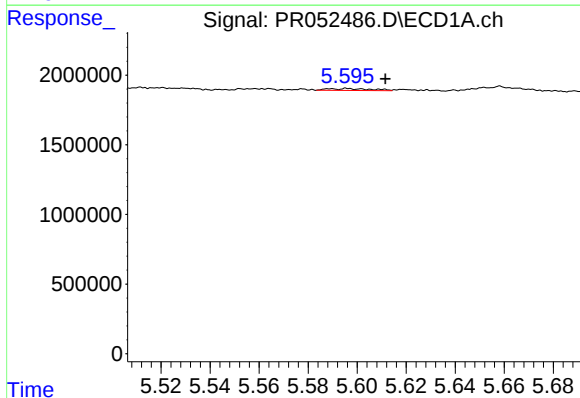
R.T.: 5.008 min
Delta R.T.: -0.067 min
Response: 817891
Conc: 10.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



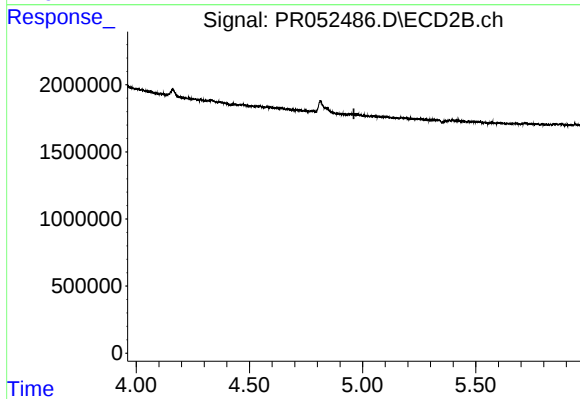
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



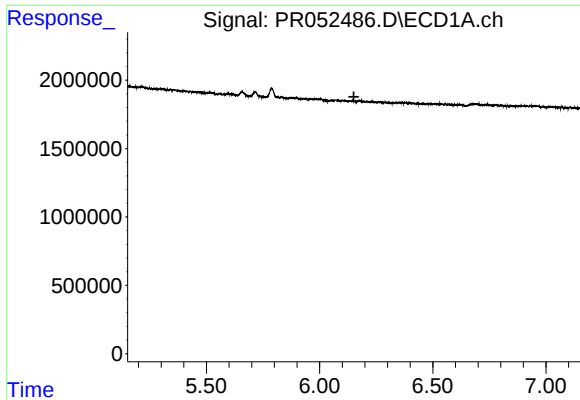
#12 AR-1232-2

R.T.: 5.596 min
Delta R.T.: -0.016 min
Response: 169830
Conc: 4.21 ng/ml



#12 AR-1232-2

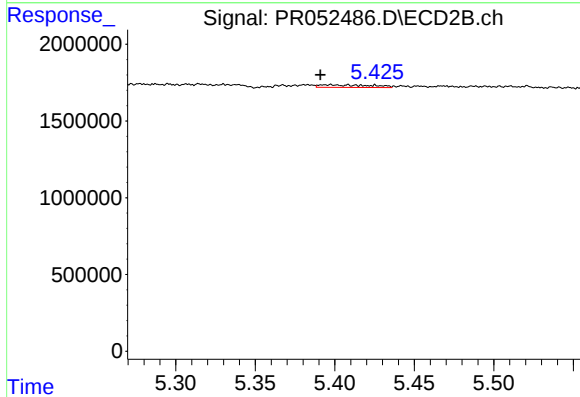
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#15 AR-1232-5

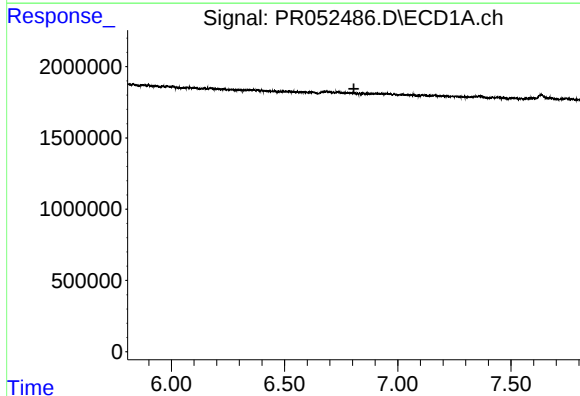
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



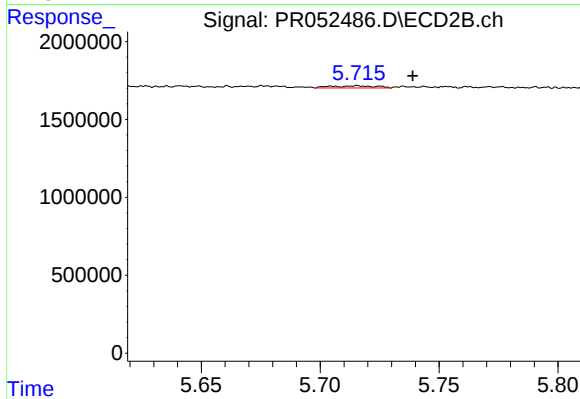
#15 AR-1232-5

R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 374034
Conc: 13.11 ng/ml



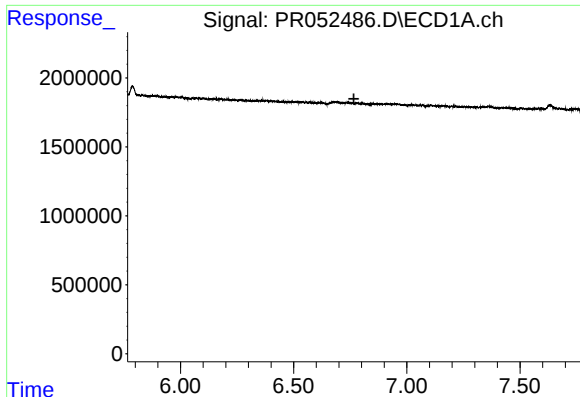
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#20 AR-1242-5

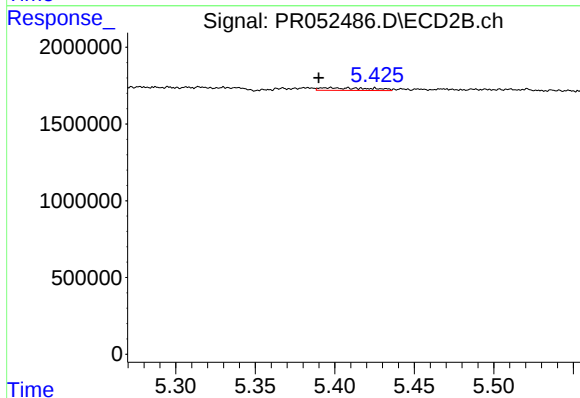
R.T.: 5.716 min
Delta R.T.: -0.023 min
Response: 179176
Conc: 2.61 ng/ml



#24 AR-1248-4

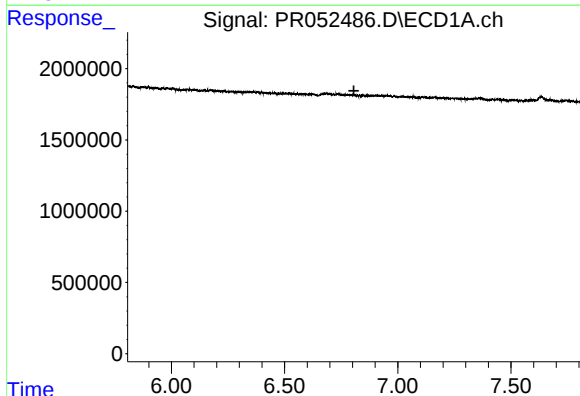
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



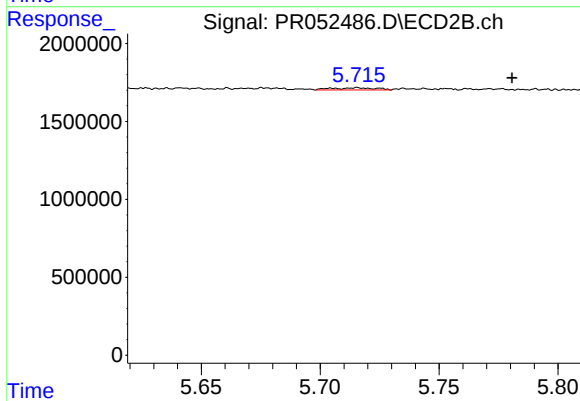
#24 AR-1248-4

R.T.: 5.397 min
Delta R.T.: 0.007 min
Response: 374034
Conc: 3.98 ng/ml



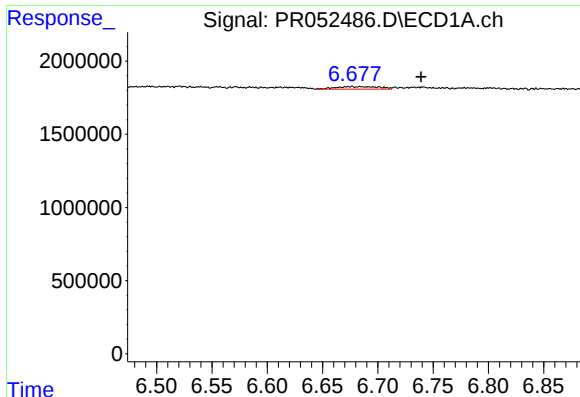
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

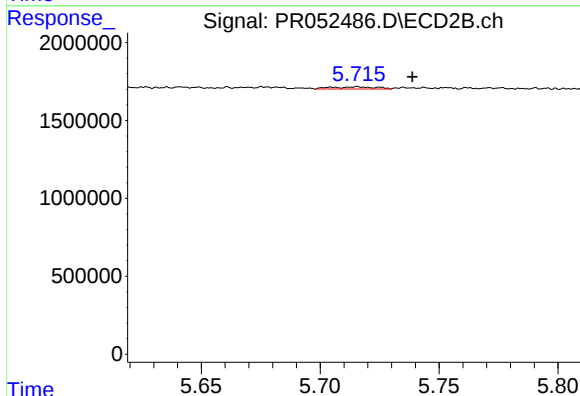
R.T.: 5.716 min
Delta R.T.: -0.065 min
Response: 179176
Conc: 1.89 ng/ml



#26 AR-1254-1

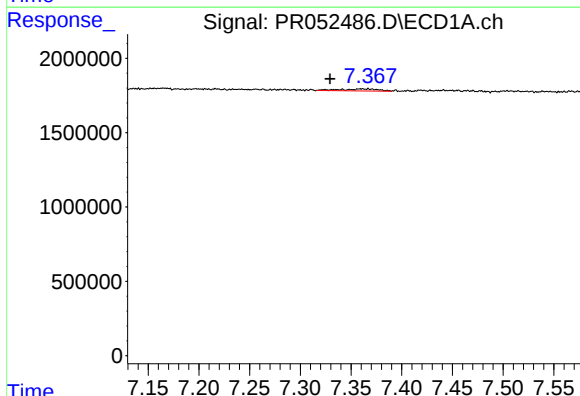
R.T.: 6.676 min
Delta R.T.: -0.063 min
Response: 482359
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



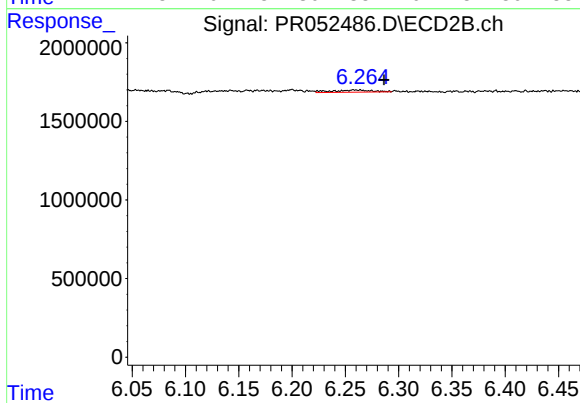
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.023 min
Response: 179176
Conc: 1.24 ng/ml



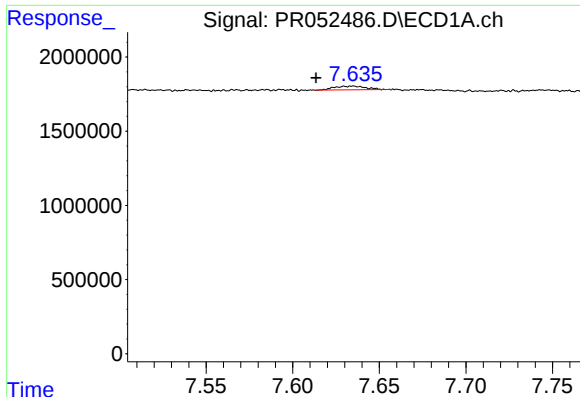
#28 AR-1254-3

R.T.: 7.367 min
Delta R.T.: 0.038 min
Response: 348924
Conc: 1.66 ng/ml



#28 AR-1254-3

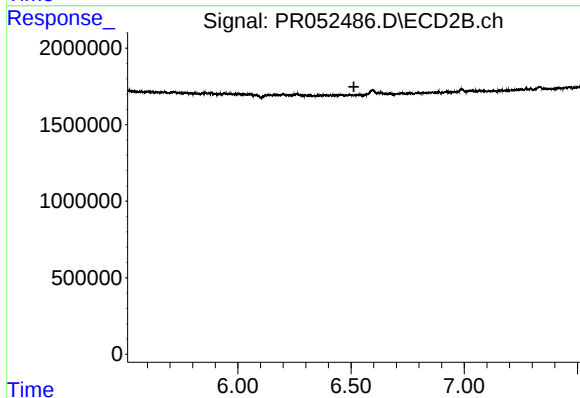
R.T.: 6.264 min
Delta R.T.: -0.022 min
Response: 366936
Conc: 1.73 ng/ml



#29 AR-1254-4

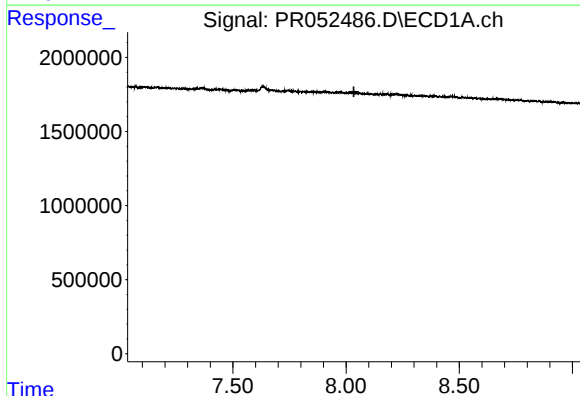
R.T.: 7.635 min
Delta R.T.: 0.021 min
Response: 316528
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



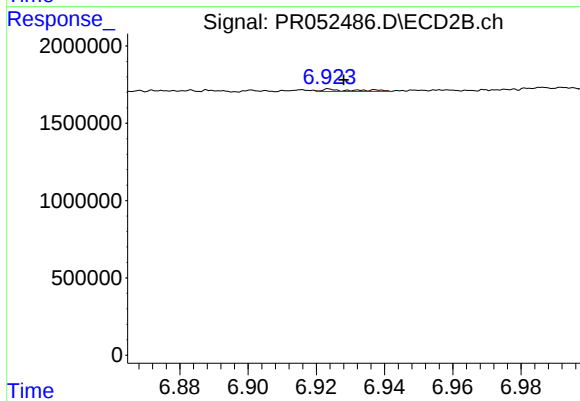
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



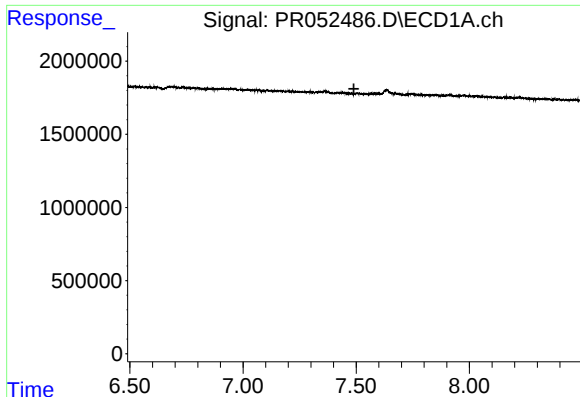
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

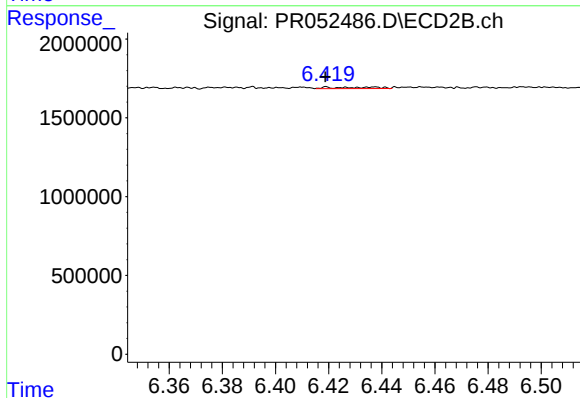
R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 111851
Conc: 0.61 ng/ml



#31 AR-1260-1

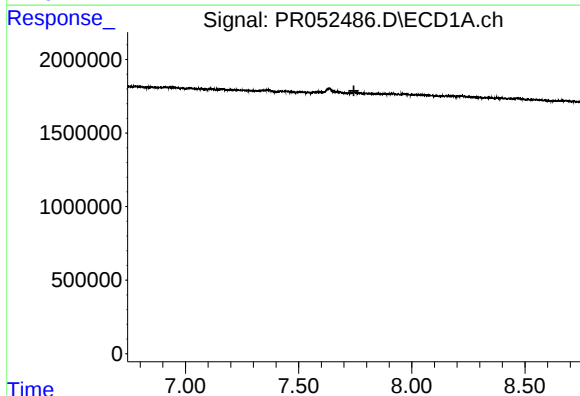
R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



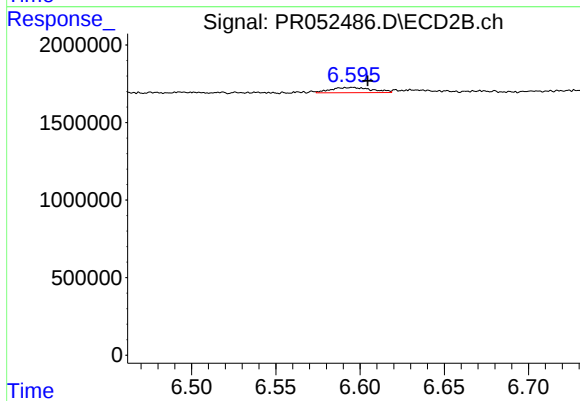
#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 113207
Conc: 0.89 ng/ml



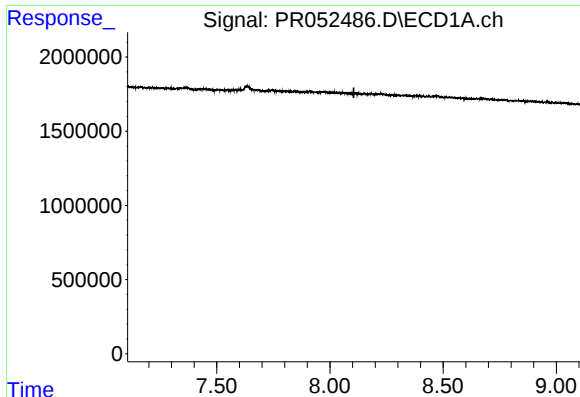
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#32 AR-1260-2

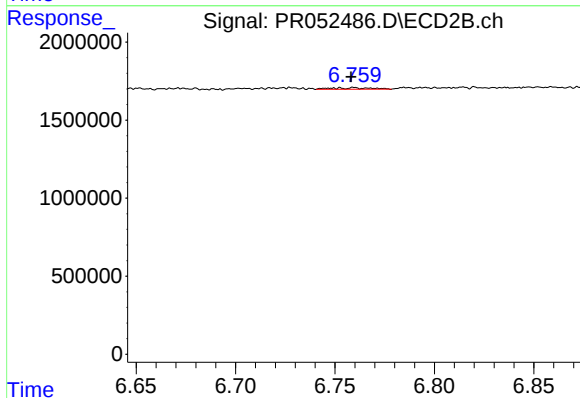
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 572411
Conc: 3.82 ng/ml



#33 AR-1260-3

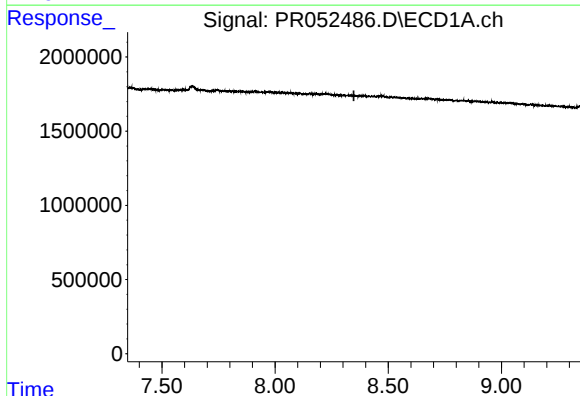
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



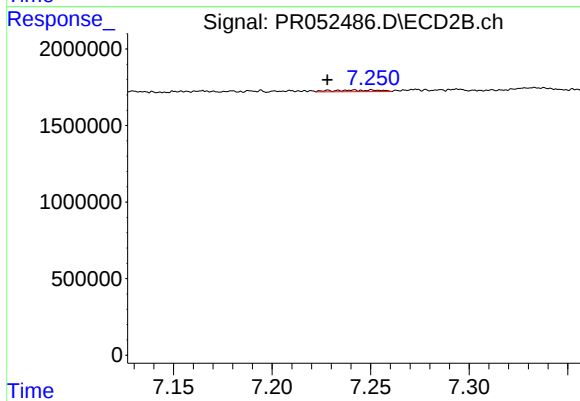
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 133322
Conc: 0.90 ng/ml



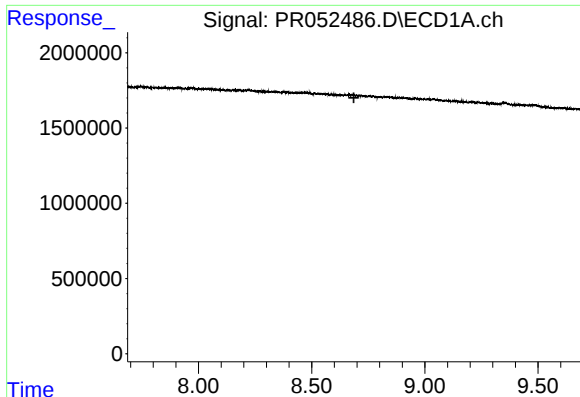
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

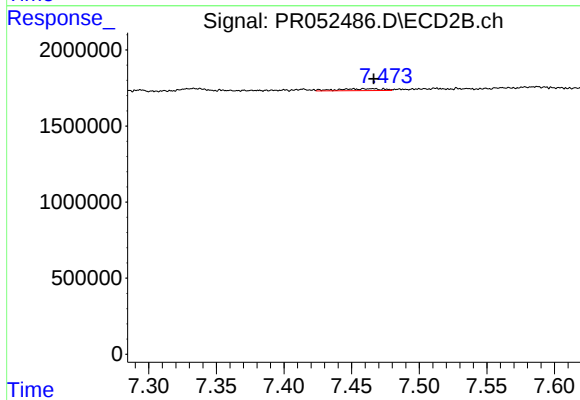
R.T.: 7.242 min
Delta R.T.: 0.014 min
Response: 176641
Conc: 1.46 ng/ml



#35 AR-1260-5

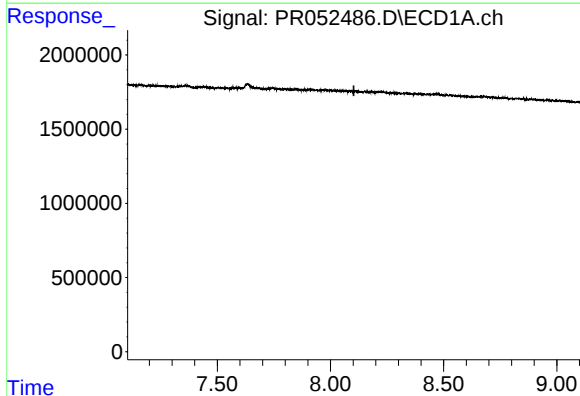
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



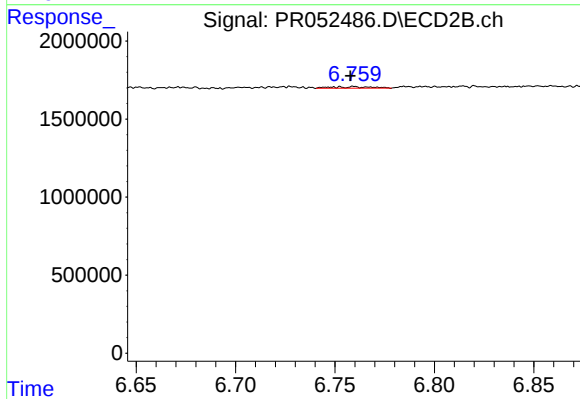
#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.007 min
Response: 276936
Conc: 0.89 ng/ml



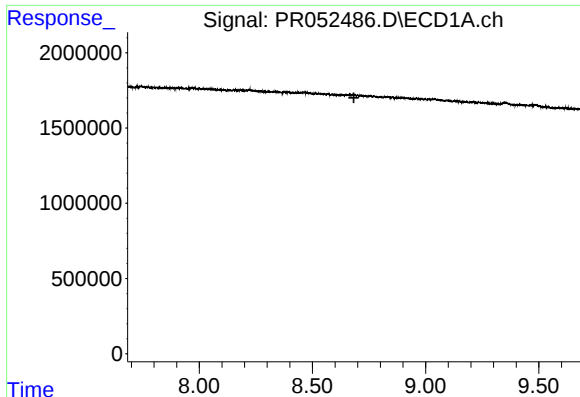
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#36 AR-1262-1

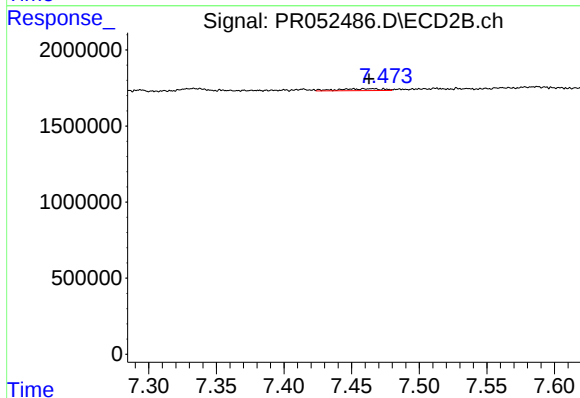
R.T.: 6.760 min
Delta R.T.: 0.002 min
Response: 133322
Conc: 1.06 ng/ml



#37 AR-1262-2

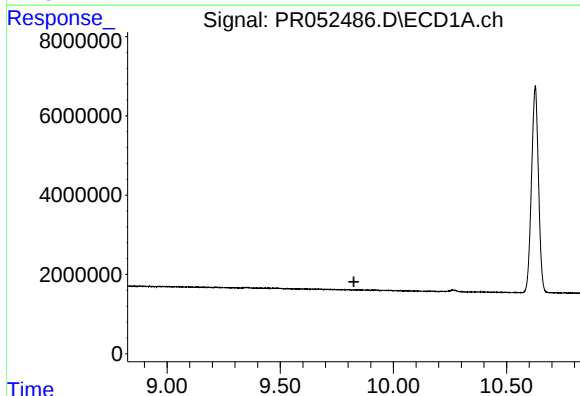
R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



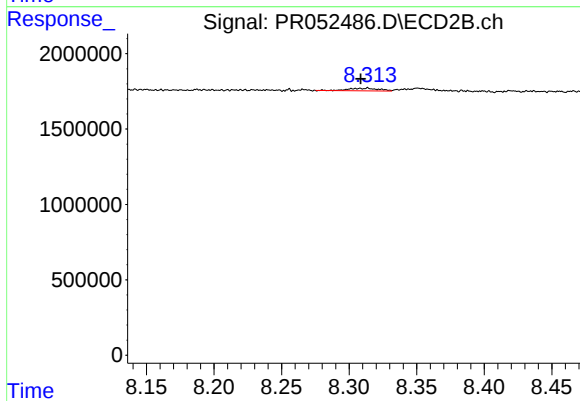
#37 AR-1262-2

R.T.: 7.459 min
Delta R.T.: -0.004 min
Response: 276936
Conc: 0.81 ng/ml



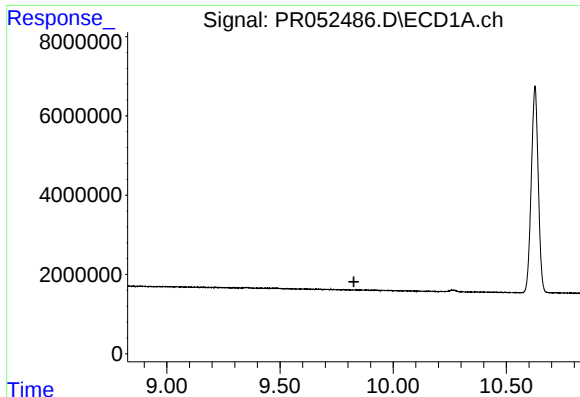
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.825 min
Response: 0
Conc: N.D.



#40 AR-1262-5

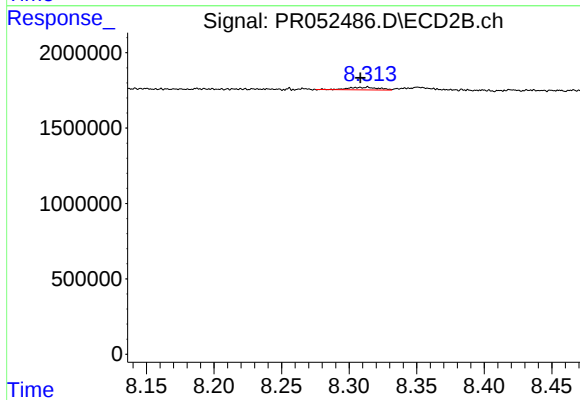
R.T.: 8.314 min
Delta R.T.: 0.005 min
Response: 279543
Conc: 2.03 ng/ml



#44 AR-1268-4

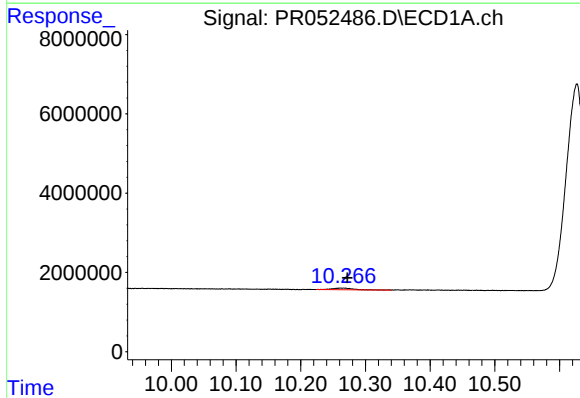
R.T.: 0.000 min
Exp R.T.: 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



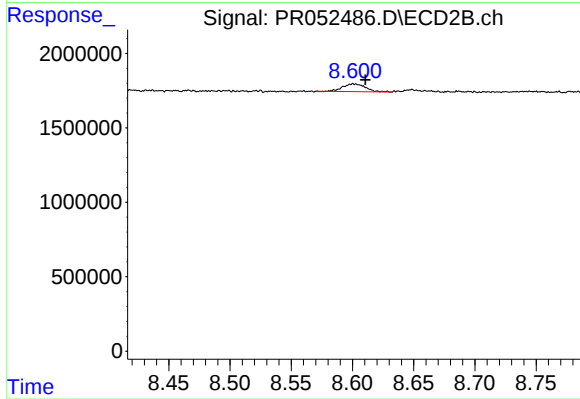
#44 AR-1268-4

R.T.: 8.314 min
Delta R.T.: 0.005 min
Response: 279543
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 10.262 min
Delta R.T.: -0.010 min
Response: 947946
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.010 min
Response: 682642
Conc: 0.58 ng/ml